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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,929	03/13/2007	Costanzo Gadini	53854.2.1	6708
	7590 09/28/200 AL PROPERTY GRO	EXAMINER		
FREDRIKSON & BYRON, P.A. 200 SOUTH SIXTH STREET, SUITE 4000			COMINGS, DANIEL C	
MINNEAPOLI	,	2 4000	ART UNIT	PAPER NUMBER
			3744	
			MAIL DATE	DELIVERY MODE
			09/28/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Communication		Application No.	Applicant(s)	Applicant(s)			
		10/599,929	GADINI, COSTAI	GADINI, COSTANZO			
	Office Action Summary	Examiner	Art Unit				
		Daniel C. Comings	3744				
۔۔ Period foı	- The MAILING DATE of this communication a Reply	ppears on the cover sheet w	ith the correspondence a	ddress			
WHICI - Extens after S - If NO - Failure Any re	DRTENED STATUTORY PERIOD FOR REF HEVER IS LONGER, FROM THE MAILING sions of time may be available under the provisions of 37 CFR IX (6) MONTHS from the mailing date of this communication. be to reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by statically received by the Office later than three months after the main dipatent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO ute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this (BANDONED (35 U.S.C. § 133).	·			
Status							
1)[7]	Responsive to communication(s) filed on <u>13</u>	October 2006					
·		nis action is non-final.					
' =	/ 		ters prosecution as to th	e merits is			
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	on of Claims	,	,				
		cation					
	Claim(s) 102-163 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
•	5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.						
	Claim(s) is/are rejected. Claim(s) is/are objected to.						
·	Claim(s) is/are objected to: Claim(s) <u>102-163</u> are subject to restriction a	nd/or alaction requirement					
0)	Salin(s) <u>102-103</u> are subject to restriction a	nd/or election requirement.					
Application	on Papers						
9)☐ The specification is objected to by the Examiner.							
10)□ T	10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
I	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application				

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Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which

are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to

elect a single invention to which the claims must be restricted.

Group I, claims 102-160, drawn to a detergent dispenser having a detergent

receptacle including thermal insulation and/or conditioning means to prevent thermal

degradation of detergent in the detergent receptacle.

Group II, claims 161-163, drawn to a method of controlling a device including

actuating and/or controlling a thermal insulation and/or conditioning means for a

detergent receptacle in a detergent dispenser.

The inventions listed as Groups I and II do not relate to a single general inventive

concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or

corresponding special technical features for the following reasons: Group I does not

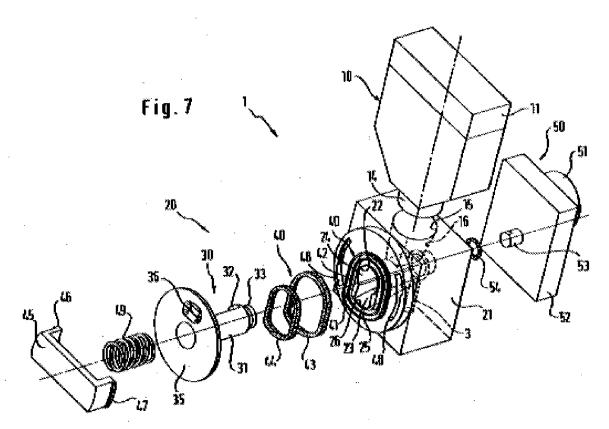
include the control or controllability of the thermal insulation and/or conditioning means

of Group II and thus could read on a device in which the thermal insulation is a passive

feature such as a fixed insulative coating on the detergent receptacle.

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Furthermore, the features which are common to the groups are taught by US Patent No. 5,694,794 to Jerg et al. Jerg teaches in fig. 7, shown below, a detergent dispensing device having a body and inner parts (as shown in the exploded view of fig. 7, for use with an apparatus capable of producing temperature rises (the device is taught in lines 51-52 of col. 2 for use with "household dishwashers and household washing machines" and includes a container (detergent holder 10) having thermal conditioning means for preventing deterioration of the detergent (a stream of compressed air, taught in the Abstract of Jerg, acts on the detergent holder to prevent clumping of the detergent.)



A telephone call was made to Frank P. Piskolich on 24 September 2009 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel C. Comings whose telephone number is 571-270-7385. The examiner can normally be reached on Mon-Fri 8:00-5:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frantz Jules or Cheryl Tyler can be reached on 571-272-6681 or 571-272-4834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Daniel C Comings/ Examiner, Art Unit 3744 24 September 2009

/Frantz F. Jules/ Supervisory Patent Examiner, Art Unit 3744